

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/645868.app.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L2	2291	((369/47.14) or (369/53.15) or (369/44.32)).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 13:50
L3	4679	defect near4 class \$10	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L4	32	L2 and L3	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L5	9	(defect near8 class \$10 and L2) not L4	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L6	39854	defect near6 (class type length size)	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L7	471	L6 and L2	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L8	418	defect near4 (class type length size) and L2	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L9	1701588	record\$4 writ\$4	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L10	405	L9 same L6 and L2	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L11	37539	(stop\$4 halt\$4) near4 L9	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L12	12	L11 same L6 and L2	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L13	131	(defect near4 (class type)) near8 length	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L14	5	L13 and L2	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L15	3731	defect near4 length	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L16	71	L15 and L2	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L17	844	defect near4 tracking	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L18	86	L17 and L2	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50

L19	43	L17 near4 error and L2	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L20	13	defect near4 tracking near4 hold \$4 and L2	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L21	31568	(servo tracking) near4 error	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L22	211	L21 near4 defect	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L23	66	L22 and L2	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L24	6	L22 same L11	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L25	86	L11 near6 defect	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L26	39	L25 and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L27	44897	defect near6 (long length size severity type class)	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L28	37539	(stop\$4 halt\$4) near4 (record\$4 writ \$4)	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L29	23	L27 same L28	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L30	760	(defect and length). ab.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L31	33	L30 and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L32	2291	((369/47.14) or (369/53.15) or (369/44.32)).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 13:50
L33	49397	defect near4 (small \$3 short\$3 large\$1 long\$3 size length)	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L34	481	L33 and L32	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L35	51	L34 and L28	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L36	47	("4406000" "4546462" "4554652" "4571716").PN. OR ("4730290").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50

L37	51307	defect\$4 near4 (class\$10 type judg \$4 determin\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L38	671	L37 and L32	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L39	3771	defect\$4 near3 length	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L40	70	L39 and L32	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L41	8	defect\$5 same ecc same (defect adj area) same (decid \$4 determin\$4 judg \$4 class\$10)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L42	30	("3997876" "4434487" "4549295" "4571716" "4791622" "4980878" "5172381" "Re34003"),PN, OR ("5442638"),URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L43	4	L42 and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L44	23595	defect\$4 near4 (small short)	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L45	3025032	ignor\$4 continu\$4 nothing reproducible	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L46	295	L44 near10 L45	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L47	8	L46 and L32	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L48	11	L46 and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L49	21950	defect\$4 near4 correct\$4	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L50	233	L49 and L32	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L51	1434	L49 near10 (size length severity type class)	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50

L52	25	L51 and L32	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L53	49497	(detect\$4 measur\$4 classif\$5) near4 defect\$4	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L54	5626898	size length severity type class	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L55	7487	L53 near10 L54	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L56	128	L55 and L32	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L57	16	("4984230" "5220569" "5235585" "5237553" "5677899" "6160778").PN. OR ("6621782").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L58	28760	((servo tracking) near3 error)	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L59	81	L28 near10 L58	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L60	5	L59 and L32	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L61	1	("4554652").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 13:50
L62	24	("4363116").PN. OR ("4554652").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L63	7	("4688202" "5502698" "5606542" "6259663" "6341113").PN. OR ("6819638").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L64	13	tsuji-takao\$.in.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L65	6836	recordable near3 (dvd digital adj2 (disc disk))	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L66	26	L65 near10 defect	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L67	1200	(writ\$4 record\$4) near6 (defect\$4 near3 (class type level length size))	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50

L68	2291	((369/47.14) or (369/53.15) or (369/44.32)).OCLS.	US-PGPUB; USPAT; USOOCR	OR	OFF	2009/11/19 13:50
L69	192	L67 and L68	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L70	279	(writ\$4 record\$4) near6 ((detect\$4 measur\$4) near6 defect\$4 near6 (class type level length size))	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L71	112	L70 and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L72	219	defect near4 (servo tracking) near4 (error abnormal\$4)	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L73	43	L72 near10 (record \$4 writ\$4)	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L74	21	L73 and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L75	133	L72 and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L76	47	("4406000" "4546462" "4554652" "4571716").PN. OR ("4730290").URPN.	US-PGPUB; USPAT; USOOCR	OR	ON	2009/11/19 13:50
L77	1	09/368359.app.	US-PGPUB; USPAT; USOOCR	OR	ON	2009/11/19 13:50
L78	16	("4984230" "5220569" "5235585" "5237553" "5677899" "6160778").PN. OR ("6621782").URPN.	US-PGPUB; USPAT; USOOCR	OR	ON	2009/11/19 13:50
L79	2	((stop\$4 halt\$4) near3 (record\$4 writ \$4)) near10 defect \$4 near10 ((servo track\$4 focus\$4) near3 (error abnormal\$4))	US-PGPUB; USPAT; USOOCR	OR	ON	2009/11/19 13:50
L80	270	((stop\$4 halt\$4) near3 (record\$4 writ \$4)) near10 defect \$4	US-PGPUB; USPAT; USOOCR	OR	ON	2009/11/19 13:50

L81	2291	((369/47.14) or (369/53.15) or (369/44.32)).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 13:50
L82	60	L80 and L81	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L83	24	("4363116").PN. OR ("4554652").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L84	202	((stop\$4 halt\$4 interrupt\$4 cancel \$4) near3 (record\$4 writ\$4)) near10 ((servo track\$4 focus\$4) near3 (error abnormal\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L85	121	L84 and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L86	946	(off adj track (servo track\$4 focus\$4) near3 (error abnormal\$4)) near6 hold\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L87	24	L86 near10 defect	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L88	13	("4688202" "4701603" "4703468" "4722079" "4764860" "5245599" "5436877" "5481526" "5623465" "5818804" "6510112").PN. OR ("6920093").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50
L89	3	defect near4 (recording writing) near10 ((track\$4 focus\$4 servo) near3 (hold runout))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 13:50

L90	8	defect near6 (record \$4 writ\$4) near6 ((servo track\$4 focus\$4) near3 (hold keep))	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L91	51	(defect\$4 near3 (length size value class classification type time)) near10 ((servo focus\$4 track\$4) near3 (hold \$4 keep\$4 maintain \$4))	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L92	23	L91 and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L93	1	(defect\$4 near3 (length size value class classification type time)) near10 ((servo focus\$4 track\$4) near3 (hold \$4 keep\$4 maintain \$4))	EPO; JPO	OR	ON	2009/11/19 13:50
L94	22	defect\$4 near10 ((servo focus\$4 track\$4) near3 (hold \$4 keep\$4 maintain \$4))	EPO; JPO	OR	ON	2009/11/19 13:50
L95	58	(off near3 track) near6 (speed velocity) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L96	429	defect near10 (speed velocity) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L97	58	((detect\$4 measur \$5 determin\$4 length) near4 defect) near10 (speed velocity) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L98	5	(defect near10 (off near3 track)) same (speed velocity) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50

L99	0	defect\$4 near10 (tim\$4 length) near10 ((servo near3 (stable status)) (off near3 track)) near10 (speed velocity) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L100	9	defect\$4 near10 (tim\$4 length) and ((servo near3 (stable status)) (off near3 track)) near10 (speed velocity) and "369". clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L101	83	(defect\$4 near6 (length size tim\$4)) near10 (speed velocity) and "369". clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L102	81	((detect\$4 measur \$4 classif\$7) near4 defect\$4) near10 (speed velocity) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L103	64	(off near2 track) near10 (speed velocity) and "369". clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L104	48	defect\$4 near4 (categor\$8 type) near10 (length tim \$4) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L105	107	(defect\$4 off near2 track) near10 (length tim\$4 duration) near10 (speed velocity) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L106	233	(defect\$4 (off near2 track) (track\$4 near3 error)) near10 ((disc disk) near3 (speed velocity)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50

L107	34	(optical near3 disc near3 apparatus) near6 different near6 (speed velocity) and "369". clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50
L108	11	(optical near3 disc near3 apparatus) near6 variation near6 (speed velocity) and "369". clas.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:50

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class.wsp